

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
25 May 2023 (25.05.2023)



(10) International Publication Number
WO 2023/089557 A1

(51) International Patent Classification:
A61K 8/42 (2006.01)

(21) International Application Number:
PCT/IB2022/061150

(22) International Filing Date:
18 November 2022 (18.11.2022)

(25) Filing Language: Italian

(26) Publication Language: English

(30) Priority Data:
102021000029171 18 November 2021 (18.11.2021) IT

(71) Applicant: UNIFARCO S.P.A. [IT/IT]; Via Cal Longa 62,
32035 Santa Giustina BL (IT).

(72) Inventor: BARATTO, Giovanni; C/o Unifarco S.p.A.,
Via Cal Longa 62, 32035 Santa Giustina BL (IT).

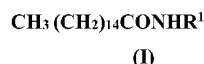
(74) Agent: ASENSIO, Raffaella et al.; c/o Perani & Partners,
Piazza Armando Diaz 7, 20123 Milan (IT).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ,
CA, CH, CL, CN, CO, CR, CU, CV, CZ, DE, DJ, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE,
KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU,
LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG,
NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS,
RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS,
ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, CV,
GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ,
TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU,
TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE,
DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU,
LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI,
SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:
— of inventorship (Rule 4.17(iv))

(54) Title: LIQUID COMPOSITION OF CERAMIDES AND PALMITIC ACID AMIDES



(57) Abstract: Liquid composition consisting of: a) at least one ceramide b) at least one palmitic acid amide of formula (I) $\text{CH}_3(\text{CH}_2)_{14}\text{CONHR}^1$ (I) and c) di-(phytosteryl-2-octyldodecyl)-N-lauroyl-L-glutamate wherein R^1 is a straight or branched alkyl selected from the group consisting of a C1-C6 straight or branched alkyl optionally substituted with a hydroxyl group, a C4-C6 cycloalkyl, and wherein said components (a) and (b) are dissolved in said component (c).

WO 2023/089557 A1